



Government of India
Earth System Sciences Organization
Ministry of Earth Sciences
India Meteorological Department

Press Release
Date: 28th May, 2020
Time of Issue: 1900 hrs IST

Subject: Wet spell over Northwest & central India during 28th to 31st May 2020 and Abatement of heat wave over the region.

- A Western Disturbance as a cyclonic circulation lies over east Afganistan & adjoining Pakistan in mid tropospheric levels. A cyclonic circulation lies over northeast Rajasthan and neighbourhood and an east-west trough runs across northern planes in lower tropospheric levels.
- Under its influence, Scattered to fairly widespread rain/thunderstorm are very likely over Western Himalaya Region (Jammu & Kashmir, Ladakh, Gilgit–Baltistan and Muzaffarabad, Himachal Pradesh and Uttarakhand) & adjoining plains of Northwest India during 28th to 31st May, 2020 and isolated to scattered rain/thundershowers likely over Madhya Pradesh during the same period.
- Isolated thunderstorm along with **lightning, hail, squall/gusty winds** likely over Western Himalyan Region, Punjab, Haryana, Chandigarh & Delhi during 28th-31st May and **duststorm/thunderstorm/squally winds** very likely over Uttar Pradesh and Rajasthan during 28th to 30th May.
- **Due to above mentioned weather scenario, the Heat Wave to Severe Heat Wave conditions prevailing over Plains of Northwest and Central India is likely to abate from tomorrow, the 29 May 2020.**
- Detailed forecast & warnings for next 5 days are as follow:

Sub-Divisions	28 May 2020*	29 May 2020*	30 May 2020*	31 May 2020*	01 June 2020*
Jammu & Kashmir, Ladakh, Gilgit-Baltistan & Muzaffarabd	Rainfall at a few places with thunderstorm accompanied with lightning and hailstorm at isolated places	Rainfall at many places with thunderstorm accompanied with lightning and gusty winds at isolated places	Rainfall at many places with thunderstorm accompanied with lightning and gusty winds at isolated places	Rainfall at many places with thunderstorm accompanied with lightning and gusty winds at isolated places	Rainfall at a few places with thunderstorm accompanied with lightning and gusty winds at isolated places
Himachal Pradesh	Rainfall at a few places with thunderstorm accompanied with lightning and hailstorm at isolated places	Rainfall at many places with thunderstorm accompanied with lightning and hailstorm at isolated places	Rainfall at many places with thunderstorm accompanied with lightning and hailstorm at isolated places	Rainfall at many places with thunderstorm accompanied with lightning and hailstorm at isolated places	Rainfall at a few places

Uttarakhand	Rainfall at many places with thunderstorm accompanied with lightning/squall and hailstorm	Rainfall at many places with thunderstorm accompanied with lightning/squall and hailstorm	Rainfall at many places with thunderstorm accompanied with lightning and hailstorm	Rainfall at many places with thunderstorm accompanied with lightning and hailstorm	Rainfall at a few places
Punjab	Rainfall at isolated places with thunderstorm accompanied with lightning	Rainfall at many places with thunderstorm accompanied with lightning and squally winds at isolated places	Rainfall at many places with thunderstorm accompanied with lightning and squally winds at isolated places	Rainfall at a few places with thunderstorm accompanied with lightning and gusty winds at isolated places	Rainfall at isolated places
Haryana, Chandigarh & Delhi	Rainfall at isolated places with thunderstorm accompanied with lightning	Rainfall at many places with thunderstorm accompanied with lightning and squally winds at isolated places	Rainfall at many places with thunderstorm accompanied with lightning and squally winds at isolated places	Rainfall at a few places with thunderstorm accompanied with lightning and gusty winds at isolated places	Rainfall at isolated places
West Uttar Pradesh	Rainfall at a few places with Duststorm/ thunderstorm accompanied with lightning/gusty winds at isolated places	Rainfall at many places with Duststorm- thunderstorm accompanied with lightning and squally winds at isolated places	Rainfall at many places with Duststorm- thunderstorm accompanied with lightning and squally winds at isolated places	Rainfall at a few places with thunderstorm accompanied with hail & lightning at isolated places	Rainfall at isolated places with thunderstorm accompanied with lightning
East Uttar Pradesh	Rainfall at many places with Duststorm/ thunderstorm accompanied with lightning/gusty wind	Rainfall at most places with Duststorm- thunderstorm accompanied with lightning and squally winds at isolated places	Rainfall at many places with Duststorm- thunderstorm accompanied with lightning and squally winds at isolated places	Rainfall at a few places with thunderstorm accompanied with hail & lightning at isolated places	Rainfall at isolated places with thunderstorm accompanied with lightning
West Rajasthan	Rainfall at isolated places with Duststorm- thunderstorm accompanied with lightning and squally winds at isolated places	Rainfall at isolated places with Duststorm- thunderstorm accompanied with lightning and squally winds at isolated places	Rainfall at a few places with Duststorm- thunderstorm accompanied with lightning and squally winds at isolated places	Rainfall at a few places with Duststorm- thunderstorm accompanied with lightning and squally winds at isolated places	Rainfall at isolated places with thunderstorm accompanied with lightning and gusty winds
East Rajasthan	Rainfall at isolated places with Duststorm- thunderstorm accompanied with lightning and squally winds at isolated places	Rainfall at isolated places with Duststorm- thunderstorm accompanied with lightning and squally winds at isolated places	Rainfall at a few places with Duststorm- thunderstorm accompanied with lightning and squally winds at isolated places	Rainfall at a few places with Duststorm- thunderstorm accompanied with lightning and squally winds at isolated places	Rainfall at isolated places with thunderstorm accompanied with lightning and gusty winds
West Madhya Pradesh	Rainfall at isolated places with thunderstorm accompanied with lightning and gusty winds	Rainfall at isolated places with thunderstorm accompanied with lightning and gusty winds	Rainfall at isolated places with thunderstorm accompanied with lightning and gusty winds	Rainfall at isolated places with thunderstorm accompanied with lightning and gusty winds	Rainfall at a few places with thunderstorm accompanied with lightning and gusty winds
East Madhya Pradesh	Rainfall at isolated places with thunderstorm accompanied with lightning	Rainfall at isolated places with thunderstorm accompanied with lightning and gusty winds	Rainfall at isolated places with thunderstorm accompanied with lightning and gusty winds	Rainfall at isolated places with thunderstorm accompanied with lightning and gusty winds	Rainfall at isolated places with thunderstorm accompanied with lightning and gusty winds

Note: * Rainfall till 0830 IST of next day.

Legends: **Green: No warning**, **Yellow: Be updated**, **Orange- Be prepared**; **Red- Take action**,

Heavy rain: 64.5-115.5 mm/day; isolated rain ($\leq 25\%$ of stations gets rain), scattered or at a few places rain (26 to 50% of stations gets rain), at many places or fairly widespread rain (51–75% of stations gets rain) and at most places or wodespread rain ($>75\%$ of stations gets rain)

For further details and forecast updates kindly visit websites of IMD, New Delhi: <http://www.imd.gov.in/pages/allindiawxfbulletin.php>

For district level warning, kindly visit website of Meteorological Centres/Regional Meteorological Centres of IMD at state levels.